Amendments

In accordance with 37 CFR §1.121, please amend the above-identified application as set forth below.

Amendments to the Claims:

Please amend the claims as set forth below.

- 1. (Currently Amended) In a round baler for bailing harvested crops and having a baling chamber surrounded by a two-part housing of which a front part is rigidly connected to a frame of the baler while a rear part is in the form of a pivotal tailgate, the improvement comprising an actuating mechanism having a plurality of belts and rollers disposed adjacent one another within the baling chamber for enabling baling chamber size to vary when pivoted, and a tensioning arm provided with guide rollers, and a pivotal arm connected to the tensioning arm, wherein the tensioning arm is pivotally mounted on the frame of the baler, via a hydraulic cylinder arranged between operatively engaging the pivotal arm and a first arm of a bell crank, wherein the first end a fulcrum of the bell crank is pivotally mounted on a side wall of the baler's tailgate, and wherein a second arm of the bell crank is operatively engageable with a latching locking mechanism on a engageable with the frontal part of the housing and means for increasing a latching locking force on the latching locking mechanism as a bale in the baling chamber increases in size.
- 2. (Original) A round baler according to Claim 1, wherein the actuating mechanism has a plurality of rotating compression rollers.
- 3. (Previously Amended) A round baler according to Claim 1, wherein the actuating mechanism includes a plurality of mutually interlinked belts.
- 4. (Currently Amended) A round baler according to Claim 1, wherein a fixed stop is arranged on the tailgate below the second is disposed to engage the first arm of the bell crank.

- 5. (Previously Amended) A round baler according to Claim 1, wherein the means for increasing a latching force on the latching mechanism includes a tension spring arranged between the pivotal arm and a fixed mounting point on the frame of the baler.
- 6. (Currently Amended) In a round baler for bailing harvested crops and having a baling chamber surrounded by a two-part housing of which a front part is rigidly connected to a frame of the baler while a rear part is in the form of a pivotal tailgate, the improvement comprising an actuating mechanism having a plurality of circulating flat-type belts and pressure rollers disposed adjacent one another within a peripheral region of the baling chamber for enabling baling chamber size to vary when pivoted, and a tensioning arm provided with guide rollers, and a pivotal arm connected to the tensioning arm, wherein the tensioning arm is pivotally mounted on the frame of the baler via a hydraulic cylinder arranged between the pivotal arm and a first arm of a bell crank, wherein the first end a fulcrum of the bell crank is pivotally mounted on a side wall of the baler's tailgate, and wherein a second arm of the bell crank is connected to a latch which is engageable with a keeper disposed on the frontal part of the housing and means for increasing a latching force on the keeper as a bale in the baling chamber increases in size.
- 7. (Original) A round baler according to Claim 6, wherein the actuating mechanism has a plurality of rotating compression rollers.
- 8. (Previously Amended) A round baler according to Claim 6, wherein the actuating mechanism includes a plurality of mutually interlinked belts.
- 9. (Currently Amended) A round baler according to Claim 6, wherein a fixed stop is arranged on the tailgate below the second is disposed to engage the first arm of the bell crank.
- 10. (Previously Amended) A round baler according to Claim 6, wherein the means for increasing a latching force on the keeper includes a tension spring arranged between the pivotal arm and a fixed mounting point on the frame of the baler.

11. (Currently Amended) A method for bailing harvested crops utilizing a round baler having a baling chamber surrounded by a two-part housing of which a front part is rigidly connected to a frame of the baler while a rear part is in the form of a pivotal tailgate, the method comprising:

pivoting an actuating mechanism having a plurality of belts and rollers disposed adjacent to one another within the baling chamber to vary baling chamber size;

pivotally mounting a tensioning arm, having guide rollers and <u>connected to</u> a pivotal arm, on the frame of the baler via a hydraulic cylinder arranged between the pivotal arm and a first arm of a bell crank;

interconnecting a latch with a second arm of the bell crank; engaging the latch with a keeper to lock the two-part housing in a closed position; and increasing a latching force between the latch and the keeper as the size of the bale increases.

- 12. (Previously Amended) The method according to Claim 11, including the steps of: pivotally mounting the bell crank on a side wall of the baler's tailgate; and selectively engaging an arm of the bell crank with a frontal part of the housing via the latch.
- 13. (Previously Amended) The method according to Claim 11, including providing a plurality of mutually interlinked belts to form part of the actuating mechanism.
- 14. (Original) The method according to Claim 13, wherein the mutually interlinked belts are flat-type belts.
- 15. (Previously Amended) The method according to Claim 11, including arranging a fixed stop adjacent the bell crank for engagement when releasing the latch and opening the pivotal tailgate.

- 16. (Previously Amended) The method according to Claim 11, including arranging a tension spring between the pivotal arm and a fixed mounting point on the frame of the baler for biasing the tensioning arm into a lower end position.
- 17. (Original) The method according to Claim 11, wherein the step of engaging a second arm of the bell crank with a frontal part of the housing includes utilizing a pivotal pawl associated with the second arm of the bell crank and a stationary spigot disposed on the frontal part of the housing.
- 18. (Previously Added) A round bailer for bailing harvested crops having a frame, a frontal housing connected to the frame, and a rear housing pivotally connected to the frontal housing, the round bailer including:
- a latch pivotally mounted on the rear housing and operatively engaged with the frontal housing when the rear housing is in a closed position;
- a bell crank pivotally mounted on the rear housing and having first and second arms, the first arm of the bell crank operatively connected to the latch;
 - a rotatable tensioning arm operatively connected to the frame;
 - a pivotal arm rigidly connected to the tensioning arm for rotation therewith; and
- a hydraulic cylinder having first and second ends, the first end operatively connected to the second arm of the bell crank and the second end operatively connected to the pivotal arm; whereby engagement of the hydraulic cylinder disengages the latch from the frontal housing and pivots the rear housing from the closed to an open position.
- 19. (Previously Added) The round bailer according to claim 18, further including a keeper operatively mounted on the frontal housing;
- 20. (Previously Added) The round bailer according to claim 18, wherein the latch has an arcuate end.

- 21. (Previously Added) The round bailer according to claim 20, wherein the arcuate end of the latch engages a cylindrical keeper mounted on the frontal housing.
- 22. (Previously Added) The round bailer according to claim 18, further including a tension spring mounted to the frame and operatively connected to the pivotal arm.
- 23. (Previously Added) The round bailer according to claim 18, further including a fixed stop rigidly connected to the rear housing adjacent the bell crank.
- 24. (Previously Added) The round bailer according to claim 18, further including a rod intermediate the latch and the first arm of the bell crank.